

Human West Nile Virus (WNV) Cases* in California, 2007 (reported as of 7/10/2007)

SUMMARY: As of July 10, 2007, 3 human cases of West Nile virus (WNV) fever have been identified in Kern County. Two of the individuals were first identified through testing done at a blood bank; the local health department later confirmed that the donors had developed symptoms compatible with West Nile fever. Three additional WNV-positive blood donation samples have been identified to date in Fresno, Kern, and Stanislaus counties; all three donors are asymptomatic.

West Nile Virus Cases

ID	Report Date	County ¹	Age	Sex	Clin Pres ²	Onset Date	WNV Fatality?
07-0001	06/19/07	KERN	21	F	WNF [^]	06/12/07	NO
07-0002	07/03/07	KERN	55	F	WNF	06/08/07	NO
07-0003	07/03/07	KERN	60	F	WNF [^]	06/27/07	NO

Presumptively Viremic Blood Donors (Asymptomatic Infections)

ID	Report Date	County ¹	Age	Sex
BD07-0001	06/12/07	KERN	56	M
BD07-0002	06/26/07	FRESNO	59	M
BD07-0003	07/10/07	STANISLAUS	60	M

* Cases of WNV illness in California residents with infection likely acquired in California

¹ County of residence

² Clinical presentation of WNV: WNF=fever; WNND=neuroinvasive

[^] Initially identified as blood donor